



~~1. Mr. Moneybags A419~~  
~~2. Dr. Martin A413~~

# West Bridgford Urban District Council.



## A N N U A L   R E P O R T

of the

## M E D I C A L   O F F I C E R   O F   H E A L T H

for the Year 1962

together with the

## R E P O R T

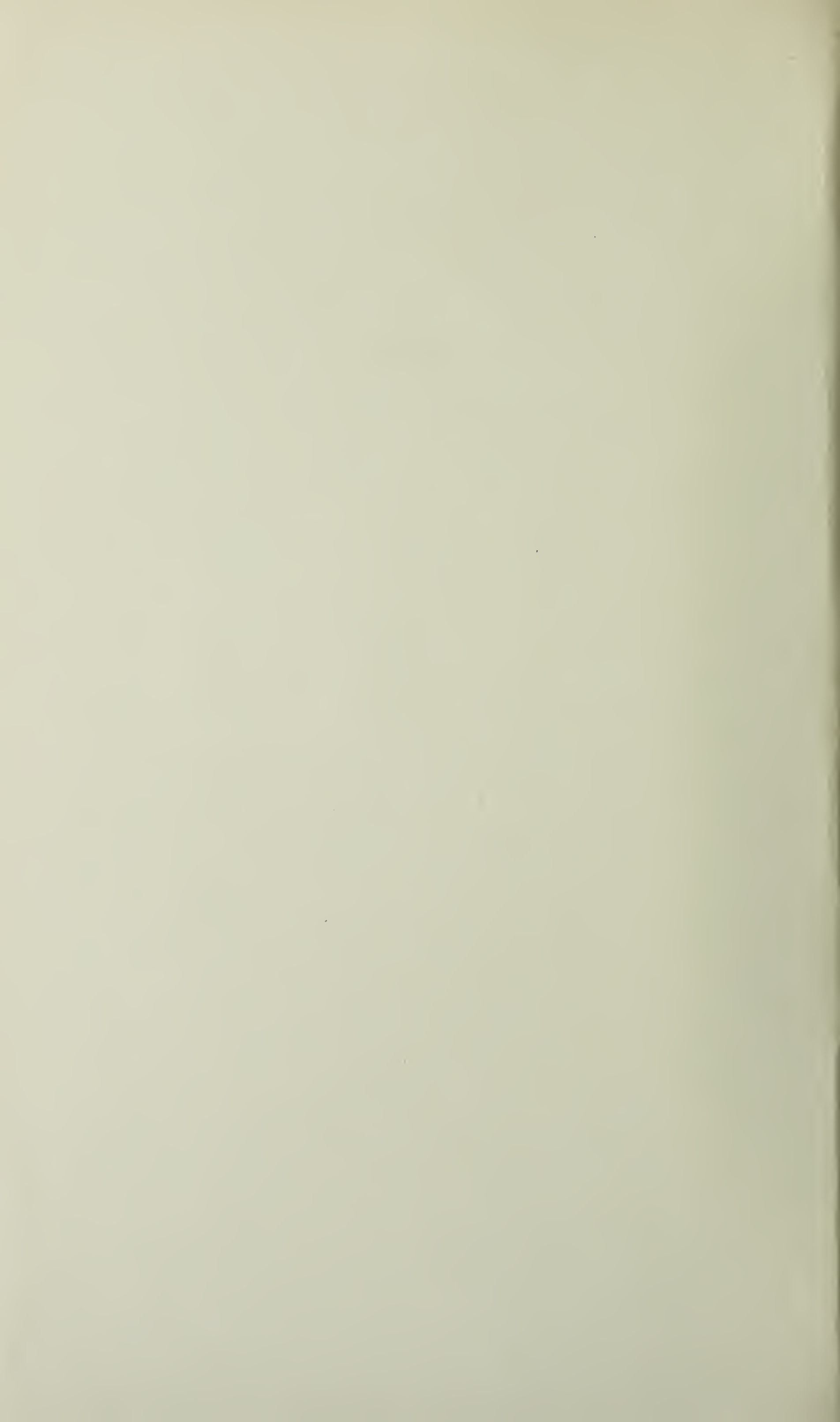
of the

## C H I E F   P U B L I C   H E A L T H   I N S P E C T O R

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Health Department,  
70, Bridgford Road,  
West Bridgford,  
Nottingham.

October, 1963.



WEST BRIDGFORD URBAN DISTRICT COUNCIL

HEALTH COMMITTEE

Chairman:- Councillor W. C. WOODWARD.

Chairman of the Council:- Councillor G.E.C. RODGERS, J.P.,

COUNCILLORS:

(MRS) S. J. BARGENT.

W. H. SMALLBONE.

C. B. CRAVEN.

(MRS) L. J. M. THACKER.

A. C. FLEWITT, J.P.,

R. H. TRUMAN.

A. L. HEASON, Assoc. I.E.E.

(MRS) D. A. WOOLLEY.

L. A. LAPPIN.

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PUBLIC HEALTH OFFICERS:

Medical Officer of Health.

C. CROSS, M.B., Ch.B., D.P.H.

Chief Public Health Inspector.

C. WEBB, Cert. R.S.H. & S.I.E.J.B.  
Cert. Meat & Other Foods Insp.

Additional Public Health Inspector.

B. J. BUCKINGHAM,  
Cert. R.S.H. & S.I.E.J.B.

Rodent Officer.

F. C. QUINN.

Clerk/Typist (To 12th November, 1962)

MRS. C. F. WAKEFIELD.

Clerk/Typist (From 12th November, 1962)

MRS. K. PEARSON.

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Engineer & Surveyor.

R. DEWSBERRY, M.I.Mun.E., A.M.T.P.I.



To: The Chairman and Members of the  
West Bridgford Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

Once more I am privileged to present to you the Annual Report on the Health and Health Services of the District, this being for the Year 1962, compiled in accordance with the instructions of the Minister of Health.

Apart from the usual annual slight variations in the numbers of Infectious Disease cases, the main event was the arrival of air travellers from the East who developed Smallpox after landing in this country. Between December 1961 and April 1962, there were 5 incidents in all. As more than 60,000 cases have been reported throughout the world during 1962 it is evident that we are in a more vulnerable position than prior to air travel. Vaccination against Smallpox is the only method of protection and this should be borne in mind, especially by the parents of the young. Nowadays, the best time for primary vaccination is, in the view of the Standing Medical Advisory Committee, during the second year of life.

The population as estimated by the Registrar General for mid-year 1962 was 26,950 compared with the actual Census figure of 1961 - 26,957.

Although the Infantile Mortality rate was up by one compared with 1961 the causes are such as to suggest that death was inevitable. I am happy to state that there was no Maternal death during the year.

Cases of Tuberculosis continue to be notified, although in very small numbers, proving that the disease is still present among us and necessary precautions must not be neglected.

At the beginning of the year we added to the Diphtheria and Whooping-cough inoculations the Tetanus element. This has caused no upset to the children and the whole scheme is working very smoothly indeed.

During the year we also changed from the passive Salk injections to the active Sabine Oral administration against Poliomyelitis. This also has been successfully integrated into the Vaccination/Immunisation programme and must be a great relief to the parents of the children so treated.

I have much pleasure in paying tribute to the co-operation and efficient work of the whole of the Staff of the Health Department and in conclusion I wish to express my sincere appreciation of the support which you yourselves have given throughout the year.


I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

*Cochran Cross*

Medical Officer of Health.





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STATISTICS.

Area of District 3,045 acres

Registrar-General's estimate of  
resident population mid-1962 26,950

1961 Census 26,957

Number of Inhabited Houses 9,148

Rateable Value £420,990

Product of penny rate per  
annum (1962-1963) £ 1,720

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	<u>Total.</u>	<u>Male.</u>	<u>Female.</u>
Live Births	444 (440)	225 (234)	219 (206)

Crude Live Birth Rate (per 1,000 pop.)	16.47 (16.47)
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Adjusted Birth Rate	16.96 (16.96)
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	<u>Total.</u>	<u>Male.</u>	<u>Female.</u>
Deaths	363 (361)	182 (179)	181 (182)

Crude Death Rate (per 1,000 pop.)	13.47 (13.52)
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Corrected Death Rate	11.44 (11.62)
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	<u>Total.</u>	<u>Male.</u>	<u>Female.</u>
Deaths of Infants under 1 year of age	9 (8)	5 (5)	4 (3)

Death Rate of Infants under 1 year of age (per 1,000 live births)	20.27 (18.18)
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There was no Maternal death during the year.

\* The figures in brackets refer to those for the previous  
year - 1961.

# VITAL STATISTICS

Population	26,950	(Registrar-General Estimate for mid-year 1962)
	26,957	(Census 1961)

## Births

Live .....	444	(Male 225, Female 219)
Still .....	7	( " 5 " 2)
Total .....	451	( " 230 " 221)

## Illegitimate Births

Live .....	29	(Male 14, Female 15)
Still .....	1	( " 1 " 0)
Percentage of total live births .....	6.5%	

## Deaths .....

Total deaths under 1 year .....	9	( " 5 " 4)
Illegitimate deaths under 1 year .....	0	( " 0 " 0)
Total deaths under 4 weeks .....	8	( " 4 " 4)
Illegitimate deaths under 4 weeks .....	0	( " 0 " 0)
Total deaths under 1 week .....	5	( " 3 " 2)
Maternal Deaths .....	0	( " 0 " 0)

## Birth Rate

Crude Live Birth Rate .....	16.47	per 1,000 population
Corrected Live Birth Rate .....	16.96	per 1,000 population
Crude Still Birth Rate .....	15.5	per 1,000 total births
Corrected Still Birth Rate .....	15.9	per 1,000 total births

## Death Rate

Crude Death Rate .....	13.47	per 1,000 population
Corrected Death Rate .....	11.44	per 1,000 population
Maternal Death Rate .....	00.00	per 1,000 live & still births

## Infantile Death Rate

Total Infantile Death Rate .....	20.27	per 1,000 live births
Legitimate Death Rate .....	20.27	per 1,000 live births
Illegitimate Death Rate .....	00.00	per 1,000 live births
Neo-Natal Death Rate (under 4 weeks)...	18.01	per 1,000 live births
Early Neo-Natal Death Rate (under 1 week).....	11.26	per 1,000 live births
Perinatal Death Rate .....	26.6	per 1,000 live & still births

## COMPARATIVE FIGURES

	<u>West Bridgford</u> <u>U. D.</u>	<u>England and</u> <u>Wales</u>
	<u>Rate per 1,000 population</u>	
Live Birth Rate .....	16.96	18.0
	<u>Rate per 1,000 births</u>	
Still Birth Rate.....	15.9	18.1
	<u>Rate per 1,000 population</u>	
Death Rate (all causes) .....	11.44	11.9
	<u>Rate per 1,000 live births</u>	
Infantile Death Rate (all causes under 1 year of age) .....	20.27	21.6
Neo-Natal Death Rate .....	18.01	15.1



Live Births				Deaths			
Year	Total Number	Rate per 1,000 pop.	England and Wales	Total Number	Crude Rate per 1,000 pop.	Corrected Rate	England and Wales
1944	376	17.1	17.6	258	11.7	—	11.6
1945	319	14.5	16.1	265	12.1	—	11.4
1946	347	15.0	19.1	252	10.9	—	11.5
1947	368	15.6	20.5	295	12.5	—	12.0
1948	353	14.6	17.9	271	11.2	—	10.8
1949	328	13.4	16.7	325	13.3	11.0	11.7
1950	318	13.0	15.8	295	12.0	10.0	11.6
1951	332	13.4	15.5	335	13.5	11.1	12.5
*1952	300	12.9	15.3	291	12.5	10.25	11.3
1953	317	13.5	15.5	265	11.3	9.3	11.4
1954	344	15.07	15.2	304	12.81	10.5	11.3
1955	348	15.08	15.0	309	12.87	10.55	11.7
1956	367	15.58	15.6	295	12.06	10.49	11.7
1957	383	15.95	16.1	295	11.92	10.25	11.5
1958	393	16.14	16.4	325	12.96	11.14	11.7
1959	413	16.66	16.5	313	12.27	10.55	11.6
1960	442	17.53	17.1	303	11.66	10.14	11.5
1961	440	16.96	17.4	361	13.52	11.62	12.0
1962	444	16.96	18.0	363	13.47	11.44	11.9

Infant Mortality			
Year	Rate per 1,000 Live Births	England and Wales	Population
1944	40	46	22,000
1945	38	46	21,970
1946	17	43	23,110
1947	27	41	23,560
1948	28	34	24,190
1949	30	32	24,420
1950	22	30	24,600
1951	18	29.6	24,780
*1952	26.6	27.6	23,150
1953	18.9	26.8	23,430
1954	23.25	25.5	23,730
1955	11.49	24.9	23,990
1956	25.52	23.8	24,520
1957	18.27	23.1	24,750
1958	17.81	22.6	25,070
1959	16.94	22.2	25,510
1960	15.84	21.9	25,970
1961	18.18	21.6	26,700
1962	20.27	21.6	26,950

\* Alteration of Boundary.

The above Tables present for comparison some of the Vital Statistics of the District and of England and Wales for the past 19 years.

### Population

The Registrar-General has supplied figures which show a further increase in population of 250 persons. The natural increase of live births over deaths is 81.

### Births

The Births recorded in 1962 show a slight increase, being 444 compared with 440 in 1961. It will be noted from the previous Table that this compares favourable with the figure for the Country as a whole.

The Still Birth Rate (15.9) shows an increase, but is still satisfactory when compared with the figures for the Country as a whole - i.e: 18.1

### Deaths

There is a slight increase in the Death Rate as compared with 1961. The actual number of Deaths is 363 as compared with 361 the previous year. This is a favourable comparison with the Corrected Death Rate for the Country as a whole - e.g: 11.44 to 11.9.

### Infant Mortality Rate

The Infantile Mortality Rate has again increased from 18.18 to 20.27. Even so, the figure is below the National figure of 21.6.

There have been 9 deaths of Infants during 1962 compared with 8 in the previous year. The following Table gives the cause of, together with the age at death:

<u>Cause of Death</u>	<u>Age</u>	<u>Number of Cases</u>
Prematurity	6 hours	1
Prematurity	8 hours	1
Prematurity	1 day	2
Prematurity	1 week	1
Cerebral Haemorrhage and Pre-Eclamptic Toxaemia	11 hours	1
Hydrocephalus	1 week	1
Multiple Congenital Anomalies	1 week	1
Asphyxiation due to Inhalation of Food and Suffocation	4 months	1
		<hr/> 9 <hr/>

### Maternal Mortality Rate

There was no Maternal death during the year.

## Causes of Deaths

The following List gives the causes of deaths amongst the residents of the District during 1962:-

<u>Cause of Death</u>	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
Tuberculosis : Pulmonary	0	0	0
Non-Pulmonary	0	0	0
Syphilitic Disease	0	1	1
Diphtheria	0	0	0
Meningococcal Infections	0	0	0
Other Infective & Parasitic Diseases	0	0	0
Cancer : Stomach	1	3	4
Lung, Bronchus	16	3	19
Breast	0	9	9
Uterus	0	1	1
Other Cancerous Conditions	19	17	36
Leukaemia	2	0	2
Diabetes	1	2	3
Vascular Lesions of Nervous System	28	36	64
Coronary Disease and Angina	35	15	50
High Blood Pressure with Heart Disease	2	1	3
Other Heart Disease	26	42	68
Other Circulatory Disease	3	9	12
Influenza	0	1	1
Pneumonia	9	8	17
Bronchitis	16	9	25
Other Diseases of the Respiratory System	0	0	0
Ulcer of Stomach and Duodenum	2	1	3
Gastritis and Diarrhoea and Enteritis	1	0	1
Nephritis and Nephrosis	0	3	3
Prostatic Disease	5	0	5
Pregnancy, etc.	0	0	0
Congenital Malformations	2	1	3
Other Defined and Ill-defined Diseases	8	16	24
Motor Vehicle Accidents	3	0	3
All other Accidents	3	1	4
Suicide	2	0	2
	<u>184</u>	<u>179</u>	<u>363</u>

Once again Heart and Circulatory Diseases are the commonest causes of death, Cancer being the next and followed by Respiratory conditions.



The following Table compares the Death Rates of certain diseases in the District with those of England and Wales:

<u>Cause of Death</u>	<u>West Bridgford</u> <u>Urban District</u>		<u>England</u> <u>and Wales</u>
	<u>Death Rate per 1,000 Population.</u>		
Tuberculosis (all forms)	0.00	(0.11)	0.07
Diphtheria	0.00	(0.00)	0.00
Whooping Cough	0.00	(0.00)	0.00
Cancer of Lung and Bronchus	0.70	(0.41)	0.51
Influenza	0.04	(0.14)	0.07
Acute Poliomyelitis	0.00	(0.00)	0.00
Pneumonia	0.63	(0.41)	0.68
Coronary Disease and Angina	1.8	(2.05)	2.20

The figures in brackets are for last year - 1961.

The following details of Deaths amongst residents in the District have been estimated:

Deaths between 70 and 80 years	-	122 or 33% of all deaths
" " 80 and 90 years	-	105 or 29% of all deaths
" 90 years and over	-	18 or 5% of all deaths

The oldest person to die was a female aged 97 years. From the above figures it will be seen that 67% of all deaths occurring in the District take place in residents over the age of 70. Below are tabulated further details about these Deaths:

	<u>70 - 80 yrs.</u>		<u>80 - 90 yrs.</u>		<u>90 years &amp; over</u>	
	<u>Male.</u>	<u>Female.</u>	<u>Male.</u>	<u>Female.</u>	<u>Male.</u>	<u>Female.</u>
At Home	42	30	27	39	6	8
In Hospital	17	25	11	20	3	1
Others	3	5	4	4	0	0
	<u>62</u>	<u>60</u>	<u>42</u>	<u>63</u>	<u>9</u>	<u>9</u>

Notifiable Diseases

The health of the District during the year as seen by notifications of Infectious Diseases to this Department has maintained its usual high standard.

The following Table shows the incidence of Infectious Diseases together with that for the previous year and the rate per 1,000 population for the District:

<u>Disease</u>	<u>No. of Cases</u>		West Bridgford <u>U.D.</u>	
			<u>Case Rate per 1,000 Population</u>	
Puerperal Pyrexia	1	(3)	0.04	(0.11)
Dysentery	1	(6)	0.04	(0.22)
Scarlet Fever	2	(28)	0.07	(1.04)
Whooping Cough	0	(0)	0.00	(0.00)
Diphtheria	0	(0)	0.00	(0.00)
Measles	124	(95)	4.6	(3.55)
Acute Pneumonia	6	(2)	0.22	(0.07)
Acute Poliomyelitis:				
Non-Paralytic	0	(0)	0.00	(0.00)
Paralytic	0	(0)	0.00	(0.00)
Erysipelas	0	(0)	0.00	(0.00)
Food Poisoning	1	(0)	0.04	(0.00)
Tuberculosis:				
Pulmonary	10	(8)	0.37	(0.29)
Non-Pulmonary	1	(2)	0.04	(0.07)

The figures in brackets refer to the incidence of these Diseases in 1961.

#### Scarlet Fever

The figures for the year show a decrease on 1961 - i.e: 2 to 28.  
The disease has been mild in character, this being the case now for several years.

#### Whooping Cough

The occurrence of this disease in 1962 has again been absent (0 against 0).  
No better example of the value of prophylactic and early immunisation (4 months) can be given.

#### Measles

The figures for this infectious disease have increased compared with the previous year, the number of cases being 124 compared with 95 in 1961.

#### Acute Poliomyelitis

There have been no cases in West Bridgford during 1962.

#### Diphtheria

Once again there have been no cases in West Bridgford during 1962.

With regard to Poliomyelitis and Diphtheria I again make a special plea for immunisation of the whole population. Complacency and neglect of this inevitably will cause a return of these scourges.

#### Food Poisoning

There has been 1 case notified during the year.



Enteric Fever

No cases of Enteric Fever have been notified during 1962.

Tuberculosis

Additions to the Register are 31 cases in 1962 compared with 30 in 1961. Of these additions 11 are fresh notifications, 19 have come to live in the District, i.e: "Transfer-In" cases, and the remaining 1 is a duplicate notification.

There are thus:

Additions to the Register	-	31 cases
Removals off the Register	-	30 cases

The following Tables give details of age groups in both new cases and removals from the Register by reason of death:

<u>Age Group</u>	<u>Tuberculosis in 1962</u>				<u>Removals (Deaths)</u>			
	<u>New Cases</u>							
	<u>Respy.</u>		<u>Non-Respy.</u>		<u>Respy.</u>		<u>Non-Respy.</u>	
	M.	F.	M.	F.	M.	F.	M.	F.
0-4 years	-	-	-	-	-	-	-	-
5-14 years	-	-	-	-	-	-	-	-
15-24 years	1	1	-	-	-	-	-	-
25-34 years	1	1	-	-	-	-	-	-
35-44 years	2	1	1	-	-	-	-	-
45-54 years	1	-	-	-	-	-	-	-
55-60 years	2	-	-	-	2	2	-	-
	7	3	1	-	2	2	-	-

30 cases have been removed from the Register and of these 15 cases have been reported as "Recovered" by the Chest Physician, 11 have left the District, i.e: "Transfer-out" cases, and the remaining 4 cases have died.

General Provision of Health Services for the Area.

Laboratory Facilities : Public Health Laboratory:

The Public Health Laboratory, being the Laboratory for the Nottinghamshire Area under the Public Health Laboratory Service of the Medical Research Council, carries out the following examinations:

Milk:	Phosphatase Test, Methylene Blue Test, Bacteriological, etc.
Ice-Cream:	Methylene Blue Test, Grading, etc.
Food:	Bacteriological examination of Foodstuffs.
Water:	Bacteriology of Water.
Pathological Specimens:	Bacteriology and Pathology of Swabs, Sputa, etc.

The Laboratory carries out many functions, but those listed above are the main ones the Department is likely to require. The service is an excellent one and is available to the Medical Profession.

## City Analyst's Laboratory

Similar examinations to those listed are carried out in respect of Milk, Ice-cream and Water. The Laboratory is also able to carry out chemical analysis of food. Mr. W. W. Taylor, B.Sc., F.R.I.C., is the official Analyst for the purpose of the Food & Drugs Act, 1955 (until 31st December, 1962. As from 1st January 1963, Mr. E.R.W. Fogden took over these duties).

## Ambulance Service

The Nottinghamshire County Council maintain a service of Ambulances at Rectory Road, West Bridgford and an Ambulance may be obtained for necessitous cases by contacting the Nottinghamshire County Council Ambulance Control, Telephone Number - Nottingham 55939.

## Maternity and Child Welfare Services.

These services are provided by the Nottinghamshire County Council. The following Clinics are available in the District:-

### Musters Road Clinic (Baptist Church, Melton Road)

#### Child Welfare Clinic

Monday morning	-	9.30 a.m. to 12 noon.
Monday afternoon	-	2.00 p.m. to 4.30 p.m.
Thursday morning	-	9.30 a.m. to 12 noon.

Your Medical Officer attends on Monday afternoons.

#### Ante-Natal Clinic (and Post-Natal Clinic)

Thursday afternoon	-	2.00 p.m. to 4.30 p.m.
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#### Post Natal Clinic

Saturday morning	-	9.30 a.m. to 12 noon	(This Clinic has been discontinued during 1963.)
		<u>every 4 weeks.</u>	

A Medical Officer attends all the above Ante-Natal and Post-Natal Clinics.

### Alford Road Clinic (St. Luke's Church Hall)

#### Child Welfare Clinic

Wednesday afternoon	-	2.00 p.m. to 4.30 p.m.
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Your Medical Officer attends alternate weeks.

#### Ante-Natal and Post-Natal Clinics

Alternate Tuesday afternoons - 2.00 p.m. to 4.00 p.m.

A Medical Officer attends each Clinic.

### Boundary Road Clinic (St. Paul's Church Hall)

#### Child Welfare Clinic

Friday afternoon	-	2.00 p.m. to 4.30 p.m.
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## Speech Therapy Clinic

This service is administered by the Nottinghamshire County Council and appointments are made by the School Health Service.



### Midwifery Service

In 1962 the Nottinghamshire County Council provided the following four Midwives in the District:

- |                       |   |  |
|-----------------------|---|--|
| Nurse F. E. Martin    | - | 7, Ropsley Crescent, West Bridgford.<br>Telephone No. - Nottingham 84496.              |
| Nurse D. Otterson     | - | 19, Luttrell Way, West Bridgford.<br>Telephone No. - Nottingham 23-2140.               |
| Nurse N. Smalldon     | - | No.10 Caravan, 3, Adbolton Lane,<br>West Bridgford.<br>Telephone No. Nottingham 83557. |
| Nurse S.M. Warrington | - | 180, Eltham Road, West Bridgford.<br>Telephone No. Nottingham 83867.                   |

### Nursing in the Home

District Nurses are provided by the District Nursing Association for the West Bridgford District and supervised by the Nottinghamshire County Council. Nurses are available at the following addresses:

- |                    |   |   |
|--------------------|---|---|
| Miss S.A. Bloss    | - | 16, Abbey Circus, West Bridgford.<br>Telephone No. Nottingham 82033.    |
| Mrs. L.D. Brown    | - | 138, Wilford Lane, West Bridgford.<br>Telephone No. Nottingham 89687.   |
| Mrs. M.H. Humphrey | - | 2, Sherborne Road, West Bridgford.<br>Telephone No. Nottingham 23-3229. |
| Mrs. A. M. Taggart | - | 4a, Mabel Grove, West Bridgford.<br>Telephone No. Nottingham 84735.     |

### Care of Premature Babies

The care of premature babies is undertaken by the Nottinghamshire County Council. The Paediatric Consultant, Dr. Blandy, is available for consultation in these cases, his services having been made possible on a part-time basis by the Sheffield Regional Hospital Board.

### Paediatric Consultations

The services of Dr. Blandy referred to in the previous paragraph are available for all children up to school leaving age. A clinic is arranged by the Local Health Authority and cases are referred to it on the recommendation of the County Medical Officer.

The County Council maintain a Consultant Clinic in Clarendon Street, Nottingham.

### Ophthalmic Consultations

The services of a Consultant Ophthalmologist are made available to all children up to school leaving age. Appointments are made after reference to a County Medical Officer. The services of this Consultant are provided on a part-time basis by the Regional Hospital Board. The premises are at the Central Clinic, Clarendon Street, Nottingham.

## Dental Services

The County Council maintain a Dental Clinic in Loughborough Road, West Bridgford, for the dental care of children and ante-natal and nursing mothers. All treatment is provided free, including the provision of dentures if required.

## Care of Unmarried Mothers, etc.

This work is supervised and administered by the Nottinghamshire County Council, who have an Almoner Service for this purpose.

## Day Nursery

The Local Health Authority maintain a Day Nursery with 25 places for babies and toddlers at No. 68, Bridgford Road, West Bridgford.

## School Health Service

This service is administered by the Nottinghamshire County Education Authority. Clinic facilities are available as below:

### School Clinic - (Parochial Hall)

Friday morning - 9.30 a.m. to 12 noon.

Your Medical Officer is in attendance.

When necessary, cases are referred for a Consultant opinion, always with the consent of the patient's private Medical Practitioner.

## Vaccination and Immunisation Service

This is administered by the West Bridgford Urban District Council on an Agency basis for the Local Health Authority. The following Tables and figures represent the year's work, including the cases dealt with by General Practitioner Service.

### Smallpox Vaccination

	Under <u>1 yr.</u>	1 year <u>old</u>	2-4 <u>yrs.</u>	5-14 <u>yrs.</u>	15 yrs. <u>&amp; over</u>	<u>Total</u>
Primary Vaccination ....	258 (284)	60 (33)	93 (21)	318 (8)	696 (35)	1,425 (381)
Re-Vaccinations .....	- (-)	3 (-)	47 (-)	401 (1)	1,530 (50)	1,981 (51)

The figures in brackets are those for last year - 1961.

### Poliomyelitis Vaccination

This scheme has continued during 1962, when some 141 children and 122 adults received two injections of Salk Vaccine, 475 children and adults also received a third injection and 557 children and adults received one dose of Oral Vaccine, thus completing the Primary course.

In addition to the above, 214 children and 96 adults received a complete course of 3 doses of Oral Vaccine, 49 children received 4th (Booster) injections of Salk Vaccine and 137 received a Booster dose of Oral Vaccine.



## B.C.G. Vaccination

This is a most valuable weapon against Tuberculosis and, I believe, will be one of the major factors in the ultimate eradication of this grievous disease.

The scheme again functioned very smoothly with close co-operation from the Headmasters and Staffs of the various Schools.

The following Table shows the total number of children protected against Tuberculosis during the year. This includes those who showed a "Positive" re-action i.e., who had at some time in their lives come into contact with the bacillus of Tuberculosis and therefore were unsuitable for vaccination, and who were referred to the Nottingham Chest Centre for X-ray to determine the actual damage, if any, done to the lungs:

Total Number Skin-Tested			1,127
Found Negative last session 1961 (Vaccinated 1962)			<u>6</u>
			1,133
Positives		78	
Number Vaccinated	1,028		
Skin-Tested but not vaccinated	<u>1</u>	1,029	
Skin-Tested but not read		<u>26</u>	
		1,133	

## Diphtheria/Whooping-cough/Tetanus Immunisation

In January, 1962 we commenced the use of Triple Antigen (Diphtheria/Whooping-cough/Tetanus) and the following figures represent the total number of children protected against Diphtheria/Whooping-cough and Diphtheria/Whooping-cough/Tetanus up to the end of the year:

	<u>Primary</u>		<u>Boosters</u>	
	<u>Diphth/Wh.Cgh/ Tetanus</u>	<u>Diphtheria/ Wh.Cgh.</u>	<u>Diphth/Wh.Cgh Tetanus</u>	<u>Diphtheria/ Wh.Cgh.</u>
1st Quarter .....	31	61	7	57
2nd Quarter .....	55	7	21	34
3rd Quarter .....	64	14	12	30
4th Quarter .....	64	6	4	35
<u>Total</u> .....	214	88	44	156

The Immunisation state remains satisfactory and all General Practitioners and Health Visitors continue to make every effort to obtain the full protection of children before they reach the age of 2 years.



## Home Help Service

The Local Health Authority provide a Home Help Service and assistance can be obtained for necessitous cases on request from the County Medical Officer.

The Service covers the following types of cases:

- (1) Maternity cases.
- (2) Mothers of young children (when requested by a Medical Practitioner)
- (3) Cases of illness when no other help is available.
- (4) The aged and infirm.

No nursing assistance can be given as this is not the duty of the service, which caters for housework and the preparation of simple meals, etc.

The cost of a Home Help for a full 42-hour week may be considerable, but this is examined by the Local Health Authority and, in necessitous cases, either part or the whole cost may be remitted.

This is a very valuable service to the community and leads to a considerable saving in hospital beds, accommodation for old persons, etc. The financial saving to the country is very considerable if people can be maintained in their own homes.

There is much scope for the growth of this Service, which unfortunately at the present time is handicapped through shortage of workers.

National Assistance Act, 1948, Section 47 : National Assistance Amendment Act, 1951, Section 1.

No action was taken under these Sections of the Acts during the year under review.

The Welfare Officer for this purpose is:

Mr. G.S. Exley, 9, Musters Road, West Bridgford : Telephone No. 82131.

(Resigned 4th January, 1963. Mr. R.R. Wilcockson is replacing him temporarily).

Mr. Exley is also the Duly Authorised Officer for the Mental Health Service.

## Sanitary Circumstances of the Area

### Water Supplies

The whole of the District is supplied with water from the Nottingham Corporation Water Department, with the exception of two houses which obtain their supplies from a shallow well.

The water supply is satisfactory in quantity and quality and has no plumbo-solvent action.

### Drainage and Sewerage

There is no change to report since the last Annual Report, apart from extensions to new properties erected during the year.

## Sanitary Circumstances of the Area (Contd)

### Public Cleansing

The removal of household waste is dealt with by the Surveyor's Department. Disposal is by means of controlled tipping. This work is well maintained and the reclamation of the land by the controlled tipping will be a valuable asset to the District.

### Smoke Abatement

This subject is dealt with in the Report of the Chief Public Health Inspector.

ANNUAL REPORT OF THE PUBLIC HEALTH INSPECTOR

For the Year 1962

To. The Chairman and Members of the  
West Bridgford Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I beg to present my annual report for the year 1962.

The following is a list of the inspections and re-inspections made during the year:-

	<u>Inspections.</u>	<u>Re-Inspections.</u>
Notifiable Diseases	130	1
Sanitary Defects	100	222
Housing Defects	72	251
Dustbins	76	50
Overcrowding	2	-
Shops	89	-
Factories (with power)	88	-
Factories (without power)	24	-
Bakehouses	22	-
Smoke Observations & Visits	9	-
Drainage Defects	246	238
Water Supply	4	-
Refuse Accumulations	9	4
Caravans	4	-
Cafes	28	-
Pigeons	2	-
Rats and Mice	123	57
Insect Infestations	17	-
Miscellaneous Visits	272	-
Petroleum Installations	94	1
Noise	1	-
Owners etc., interviewed	63	-
Food Inspections	36	-
Meat Shops	242	-
General Provision Shops	307	-
Fruit & Vegetable Shops	153	-
Fish Shops	49	-
Fried Fish Shops	20	-
Ice-cream Premises & Sweetshops	66	-
Dairies and Milkshops	2	-
	<hr/>	<hr/>
	2,350	824
	<hr/>	<hr/>

COMPLAINTS

During the year the following 382 complaints were received and dealt with:

General Defects	69
Drainage Defects	225
Dustbins	64
Smoke	6
Insects	5
Offensive Odours	4
Refuse Accumulations	4
Water Supply	1
Animals	1
Noise	1
Pigeons	1
Fish	1
	<hr/>
	382
	<hr/>

RODENT CONTROL

During the year 170 complaints of infestations were received and dealt with, the operator making 1,421 visits and 2,817 surveys of individual properties other than those complained of and 65 rat bodies and 71 mouse bodies were recovered.

On premises where "gassing" was carried out and "spoon baiting" of runs etc., it was not possible to recover all the bodies so that the total number of rodents destroyed will be in excess of the above figures.

In addition 5 wasps nests were destroyed.

HOUSING

Inspection of Dwelling-houses during the year.

(1)	(a)	Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) .....	498
	(b)	Number of inspections made for the purpose .....	498
(2)	(a)	Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations .....	Nil
	(b)	Number of inspections made for the purpose .....	Nil
(3)		Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation .....	Nil
(4)		Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation .....	121

Remedy of Defects during the year without service of formal Notices:-

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers .....	117
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HOUSING (Continued)

Action under Statutory Powers during the year.

(a) Proceedings under Sections 9 and 10 of the Housing Act, 1957:-

- (1) Number of dwelling-houses in respect of which Notices were served requiring repairs ..... Nil
- (2) Number of dwelling-houses which were rendered fit after service of formal Notices:-
  - (a) By Owners ..... Nil
  - (b) By Local Authority in default of Owners ..... Nil

(b) Proceedings under Public Health Acts:-

- (1) Number of dwelling-houses in respect of which Notices were served requiring defects to be remedied ..... Nil
- (2) Number of dwelling-houses in which defects were remedied after service of formal Notices:
  - (a) By Owners ..... Nil
  - (b) By Local Authority in default of Owners ..... Nil

(c) Proceedings under Sections 16 -- 32 of the Housing Act, 1957:-

- (1) Number of dwelling-houses in respect of which Demolition orders were made ..... Nil
- (2) (a) Number of dwelling-houses demolished in pursuance of Demolition orders ..... Nil
- (b) Houses demolished following Undertaking by Owners not to relet ..... Nil

(d) Proceedings under Section 36 of the Housing Act, 1957:-

- (a) Number of Notices served ..... Nil
- (b) Number of Notices complied with ..... Nil

Housing Act, 1957 - Part IV :

Abatement of Overcrowding.

Number of dwellings overcrowded at the end of the year.. Not Known

Number of new houses erected during the year:-

- (a) By the Local Authority ..... 26
- (b) By private enterprise ..... 221
- Number of houses improved with the aid of Grant ..... 13



RENT ACT, 1957.

Applications for Certificates of Disrepair.

- (1) No. of applications for certificates ..... Nil
- (2) No. of decisions not to issue certificates ..... Nil
- (3) No. of decisions to issue certificates:
  - (a) In respect of some but not all defects ..... Nil
  - (b) In respect of all defects ..... Nil
- (4) No. of undertakings given by landlords under paragraph 5 of the First Schedule ..... Nil
- (5) No. of undertakings refused by Local Authority under proviso to paragraph 5 of the First Schedule ..... Nil
- (6) No. of certificates issued ..... Nil

Applications for Cancellation of Certificates.

- (7) Applications by landlords to Local Authority for cancellation of certificates ..... Nil
- (8) Objections by tenants to cancellation of certificates ..... Nil
- (9) Decisions by Local Authority to cancel in spite of tenants objection ..... Nil
- (10) Certificates cancelled by Local Authority ..... Nil

AIR POLLUTION.

The Council discontinued the use of Smoke Deposit Gauges at the end of last year and a Volumetric Smoke and Sulphur-dioxide machine giving daily readings has been installed in the Health Department Office building.

During the year the Council again considered the setting up of Smoke Control Areas and it was decided to form a small smoke control area in the Wilford Hill district covering about 800 properties to act as a pilot scheme for further smoke control areas with a view to covering the whole of the Urban District in approximately six years.

MILK.

Licences for the distribution of milk are now issued by the County Council who are also the sampling authority. Results of such sampling are given in the extract from the report of the Chief Weights & Measures Inspector at the end of this Report.

ICE-CREAM.

There are now no local manufacturers of ice-cream, all supplies coming from outside the area. Checks are made on retailers' premises at frequent intervals. Eight samples of ice-cream were taken during the year and were placed in Grade I by the analyst.

## FOOD

The food shops in the district are quite satisfactory. No slaughtering takes place within this district, fresh meat being obtained mainly from the Nottingham abattoir where it is inspected by the City Public Health Inspectors. Regular visits are paid to cafes and other food preparing premises and advice and instruction are given where necessary.

- (1) The following is a list of the number of food premises by type in the area:-

Grocers	30
Grocers with Off-licences	6
Grocers and Greengrocers	21
Greengrocers	15
Greengrocers and Wet Fish	2
Greengrocer and Butcher	2
Wholesale Greengrocer	1
Wholesale Potato Merchant	1
Wet Fish	2
Fish & Chip Friers and Wet Fish	1
Fish & Chip Friers	3
Butchers	15
Bread & Confectionery	1
Bakers & Confectioners with Shops	2
Wholesale Bakers & Confectioners	3
Restaurants and Cafes	6
Licenced Premises	4
Licenced Premises serving meals	3
Off Licences	5
Licenced Private Clubs	13
Sweets and Ice-cream	20
Wholesale Provisions	2
Multiple Self-Service Food Stores	4
Private Hotels	6
Transport Drivers Accommodation	3
Dance Halls	1
Other Public Halls	3
Works Canteens	4
School Kitchens	9

- (2) Premises registered under Section 16 of the Food & Drugs Act, 1955:-

(a) For sale of Ice-cream	-	81
(b) Food preparing premises	-	14

The number of inspections of these premises is included in the list of inspections given earlier in this report.

- (3) Dairies registered under the Milk & Dairies Regulations, 1949/1954 - 2

- (4) Condemned Foods:

6 lbs. of tinned meat products and 215 lbs. of other tinned goods were condemned by the Public Health Inspectors and surrendered for destruction by the Owners.

(5) FOOD HYGIENE REGULATIONS 1960:

These regulations were designed to prevent the contamination of food during its preparation, storage, sale and delivery and all food premises have been inspected in an endeavour to secure compliance with the Regulations. Various alterations and additions to premises have been made, including the provision of separate handwashing facilities and providing a constant supply of hot water to the same.

Warnings were given for minor contravention of regulations.

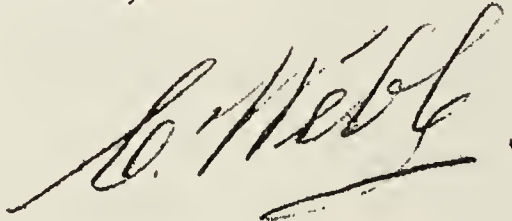
No legal proceedings were taken under these Regulations during the year.

RAG FLOCK ACT.

One factory in the district is registered under the above Act for the storage of rag flock.

I wish to express to the Council my gratitude and thanks for their help and support and also to the Medical Officer of Health, the Health Department Staff and my colleagues in other Departments, my sincere thanks for their co-operation.

I am, Ladies and Gentlemen,

A handwritten signature in dark ink, appearing to read 'C. Webb', with a stylized flourish at the end.

Public Health Inspector.



FOOD AND DRUGS ACT, 1955.

The Chief Inspector, Weights and Measures Department, Nottinghamshire County Council, has submitted his annual report on samples taken in West Bridgford during 1962. This shows that the following articles were sampled and with the three exceptions noted below all were genuine:-

Baking Powder	Marmalade Pudding	
Blackcurrant Jam	Menthol & Wintergreen Cream with Mustard	
Beef Curry	Milk	* 61 samples
Brandy Butter	Milk, condensed	
Butter	Nerve Tonic Syrup	
Celery Hearts	Orange Drink	* 2 samples
Coffee	Orange Squash	
Chocolate Cake Covering	Potted Beef Paste	
Cheshire Cheese	Rice	2 samples
Cooking Fat	Sausages, Pork	4 samples
Cereals	Sago Pudding	
Currants	Sage & Onion Stuffing	
Curry Powder	Shrimps	
Curried Beans with Sultanas	Slimming Biscuits	
Cream	Shortcake Mixture	
Crab Spread	Sponge Fingers	
Creamy Mints	Steak Pies	
Damsons in Syrup	Steak & Kidney Pies	
Egg Vermicilli	Strawberry Jam	
Fish Fingers	Suet Dumpling Mixture	
Fruit Loaf *	Sweetened Garden Mint	
Frankfurters	Table Jelly	
Gin	Tomato Sauce	2 samples
Ginger Beer	Tomatoes, Canned	2 samples
Hot Dog Relish	Treacle Lumps	
Ice-cream	Vitamin Tablets	
Kipper Fillets	Vinegar, Malt	
Lard	Whipped Cream	
Liquid Fruit Pectin	Whisky	
Margarine 2 samples		

Total: 127 samples

\* Of the above samples:

The sample of Fruit Loaf contained a piece of string. The baker was cautioned.

One sample of Milk contained a fly. The Bottlers were prosecuted and given an absolute discharge on payment of £5. 9. 0d costs.

One sample of Orange Drink contained mould. This was taken up with the Manufacturers.

In addition, 98 pasteurised, 1 Tuberculin Tested and 2 Sterilised Milks were sampled. One Pasteurised sample failed the Phosphatase test and the Methylene Blue test and four Pasteurised samples failed the Methylene Blue Test. Appropriate action was taken in respect of these failures.

48 milk bottles were bacteriologically examined and found to be satisfactory.

# FACTORIES ACT, 1937 to 1959

## PART I OF THE ACT.

1. INSPECTIONS for the purposes of the provisions as to health  
(including inspections made by the Public Health Inspector)

Premises	Number on Register	Number of		
		Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1,2,3,4 & 6 are to be enforced by Local Authorities	8	24	-	-
(ii) Factories not incl- uded in (i) in which Section 7 is enforced by the Local Authority	65	78	-	-
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	23	32	-	-
<u>TOTAL</u>	96	134	-	-

2. CASES IN WHICH DEFECTS WERE FOUND

Particulars  (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred		
			To H.M. Inspector (4)	By H.M. Inspector (5)	
Sanitary Conveniences(S.7)					
(a) Insufficient	-	-	-	-	-
(b) Unsuitable or Defective	2	2	-	2	-
<u>TOTAL</u>	2	2	-	2	-

## PART VII OF THE ACT

### OUTWORK

Nature of Work.	No. of Outworkers in list required by Section 110 (1) (c).
Wearing Apparel, Making etc.	25
Lace, Lace curtains & Nets.	3
Nets, other than Wire Nets.	1
Paper Bags.	1
<u>TOTAL</u>	30





